

Abstract of the Disclosure:

In a storage cell array, a first and a second line are provided which have a crossing point, at which a storage element with magnetoresistive effect is disposed. A yoke is

5 provided which surrounds one of the lines and that contains magnetizable material with a permeability of at least 10. The yoke is disposed in such a way that a magnetic flow is closed substantially through the storage element.

MPW/kc